PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. 10/650,272 Confirmation No. 6605

Applicant: Haitao Zhang

Title: Method and Apparatus for Improving Channel Estimate Based on

Short Synchronization Code

Filed: August 28, 2003

Group No. 2611

Examiner: Sam K. Ahn

Docket No.: 020306

Customer No.: 23696

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION UNDER 37 CFR 1.111 NON-FINAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The Office Action dated August 26, 2010, has been carefully considered. Claims 1-77 are active and pending in this application. Prior to examination of the above-identified application, please amend the claims as indicated in the pending claims. Further examination and reconsideration of the rejections of the claims are respectfully requested.

Pending Claims begin on page 2.

Remarks begin on page 21.